



PTO/SB/08A (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

Complete if Known

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 2

Application Number	10/625,112
Filing Date	July 22, 2003
First Named Inventor	SHIVA PRAKASH
Group Art Unit	UNKNOWN
Examiner Name	UNKNOWN
Attorney Docket Number	UC0227US NA

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ²	(if known)			
SDE		US -	5,550,086 A	08/27/1996	Tang et al.	
		US -	6,106,352 A	08/22/2000	Fujii	
		US -	6,060,728 A	05/09/2000	Ghosh et al.	
		US -	6,265,319 B1	07/24/2001	Jang	
		US -	6,358,631 B1	03/19/2002	Forrest et al.	
		US -	6,475,836 B1	11/05/2002	Suzawa et al.	
		US -	2002/0055210 A1	05/09/2002	Peng	
		US -	2002/0072139 A1	06/13/2002	Kashiwabara	
		US -				
		US -				
		US -				
		US -				
		US -				
		US -				
		US -				
		US -				

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ₆
		CountryCode ³	Number ⁴ Kind Code ⁵ (if known)				
SDE		CA	2,291,302	05/30/2001	Natl Research Council CA		<input type="checkbox"/>
		DE	201 08 283 U1	08/23/2001	Precision Instrument Development Center Natl		<input type="checkbox"/>
		JP	2001110568	04/20/2001	Sanyo Electric Co. Ltd.		<input type="checkbox"/>
		JP	2002008859	01/11/2002	Sony Corp.		<input type="checkbox"/>
		JP	03250583	11/08/1991	Indemitsu Petrochem Co.		<input type="checkbox"/>
		WO	96/19792 A2	06/27/1996	Princeton University		<input type="checkbox"/>
		WO	97/33296 A1	09/12/1997	Princeton University		<input type="checkbox"/>
		WO	01/39287 A1	05/31/2001	Cambridge Display Tech		<input type="checkbox"/>
							<input type="checkbox"/>

Examiner
Signature

Harvitta Baac

Date
Considered

8/31/04

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.88. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

BEST AVAILABLE COPY



PTO/SB/08b (08-03)

Approved for use through 06/30/2008. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no person is required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449B/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet

2

of

2

Complete If Known

Application Number

10/625,112

Filing Date

July 22, 2003

First Named Inventor

Shiva Prakash

Art Unit

Unknown

Examiner Name

Unknown

Attorney Docket Number

UC0227USNA

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
SDI		JP632287789, Patent Abstract, Semiconductor laser and LED and fabrication thereof, September 22, 1988, Matsushita Electric Industrial Co., Ltd, Japan	<input type="checkbox"/>
		KR2000073038, Patent Abstract, Method of making an organic electroluminescent display involving spin coating of an organic insulating material on electrode, December 5, 2001, LG Electronics Inc., S. Korea	<input type="checkbox"/>
		KR2002000204, Patent Abstract, Method for cleaning electroluminescent display using laser and remote plasma, January 5, 2002, Choi, S. R.	<input type="checkbox"/>
		KR2002016127, Patent Abstract, Method for manufacturing organic electroluminescent device, March 4, 2002, Samsung SDI Co, Ltd.	<input type="checkbox"/>
		Sze, S. M. (Editor), 9.2.4 Sputter Deposition, VLSI Technology, 358, 1983, McGraw-Hill Book Company	<input type="checkbox"/>
		Wolf, Stanley and Tauber, Richard N., Silicon Processing for the VLSI ERA, Volume 1: Process Technology, 546, 1986, Lattice Press	<input type="checkbox"/>

Examiner
Signature*Stanetta Baac*

Date

Considered

8/31/04

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

BEST AVAILABLE COPY